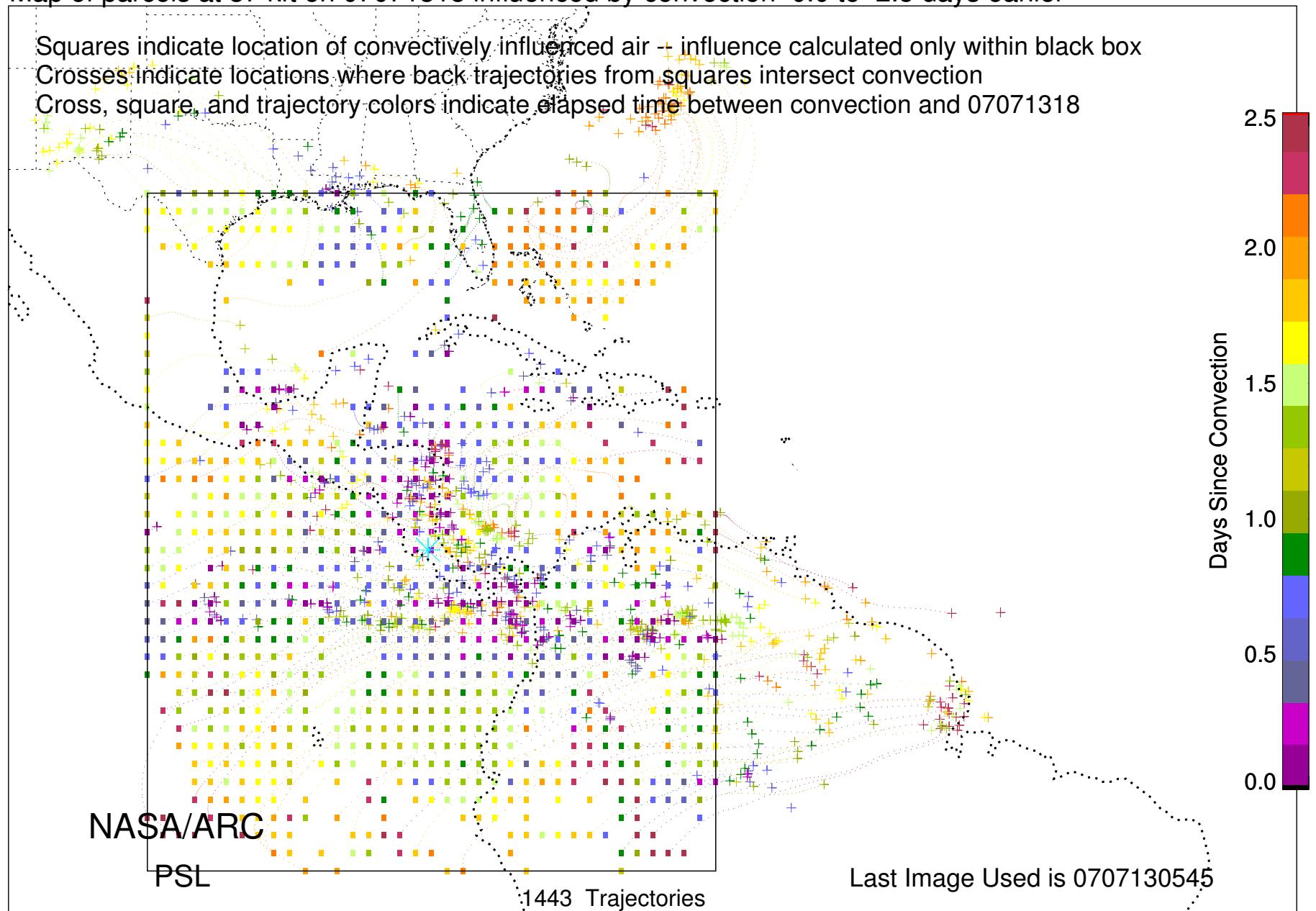
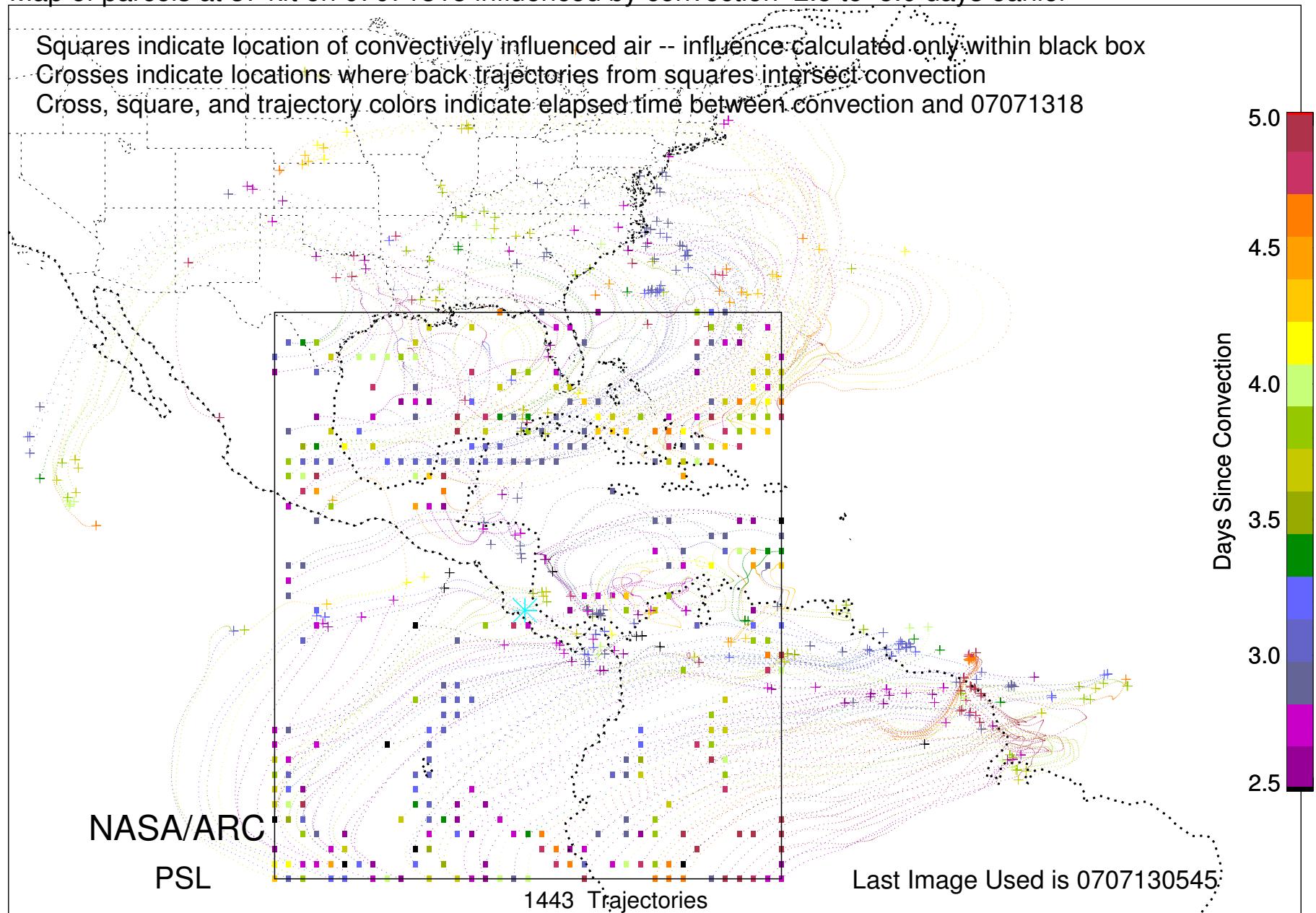


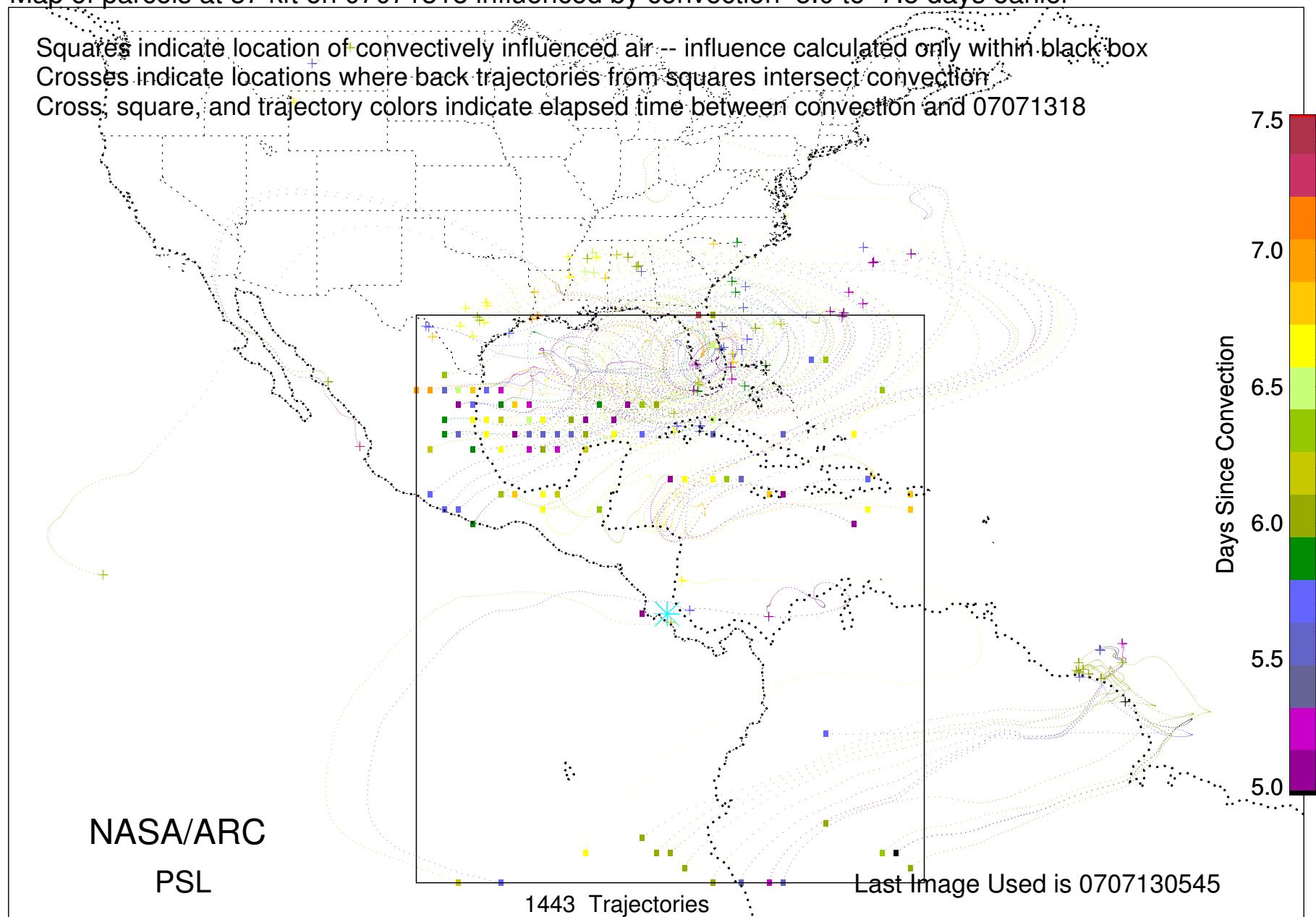
Map of parcels at 37 kft on 07071318 influenced by convection 0.0 to 2.5 days earlier



Map of parcels at 37 kft on 07071318 influenced by convection 2.5 to 5.0 days earlier



Map of parcels at 37 kft on 07071318 influenced by convection 5.0 to 7.5 days earlier



Map of parcels at 37 kft on 07071318 influenced by convection 7.5 to 10.0 days earlier

Squares indicate location of convectively influenced air -- influence calculated only within black box
Crosses indicate locations where back trajectories from squares intersect convection
Cross, square, and trajectory colors indicate elapsed time between convection and 07071318

10.0

9.5

9.0

8.5

8.0

7.5

Days Since Convection

NASA/ARC

PSL

1443 Trajectories

Last Image Used is 0707130545